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PATENT

Attorney Docket No.: MDS-009CN

(6219/15)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Modell et al.

SERIAL NO.:

09/841,325

GROUP NO.:

3737

FILING DATE:

April 24, 2001

EXAMINER:

Smith, Ruth S.

TITLE:

Spectral Volume Microprobe Arrays

# CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 3<sup>14</sup> day of October, 2003.

Karina L. Branzetti

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

. Manatti

OCT 1 0 2003

Sir:

TECHNOLOGY CENTER R3700

Submitted herewith are:

- 1. Transmittal Form (1 pg.);
- 2. Fourth Supplemental Information Disclosure Statement (3 pgs.);
- 3. Fourth Supplemental Form PTO-1449 (1 pg.);
- 4. Copies of Cited References (A193-A194; B30); and
- 5. Return Receipt Postcard.

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	8		Application	Serial Number	09	9/841,325	
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			First Named	First Named Inventor		April 24, 2001  Modell  3737  Contact Smith, Ruth S.  Figure 1. The Contact Science 1. The	
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FORM			Examiner N	ame	St	mith, Ruth S. TECHNOLOGI	
			Attorney Docket No.		М	Smith, Ruth S. TECHNOLOGY CENTER  MDS-009CN	
			Patent No.		N	Not applicable	
		Issue Date		N	Not applicable		
-		ENG	CLOSUPES (a	heck all that apply)			
☐ Fe	e Transmittal Form		Copy of Notice	e to File Missing		Notice of Appeal to Board	
	☐ Check Attached		Parts of Applic	cation		of Patent Appeals and Interferences	
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
	Amendment/Response		Request For C Examination (I			Status Inquiry	
	☐ Preliminary ☐ After Final		Transmittal		⊠	Return Receipt Postcard	
	Affidavits/declaration(s) Letter to Official Draftsperson		Power of Attor (Revocation of	ney Prior Powers)	⊠	Certificate of First Class Mailing under 37 C.F.R. 1.8	
	including Drawings [Total Sheets]		Terminal Discl	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time			aration and Power Utility or Design		Additional Enclosure(s) (please identify below)	
⊠	Fourth Supplemental Information Disclosure Statement (3 pgs.)  Fourth Supplemental Form		Small Entity S	tatement			
	PTO-1449 (1 pg.)  Copies of IDS Citations (A193-A194; B30)		CD(s) for large program	e table or computer			
	Document(s)  R Sequence Listing submission Paper Copy/CD			fter Allowance			
			Correction	Certificate of Correction (in luplicate)			
CORR	ESPONDENCE ADDRESS			SIGNATURE BL	OCK	Respectfully submitted,	
Direct all correspondence to:  Patent Administrator Testa, Hurwitz & Thibeault, L High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100				Date: October 2 Reg. No.: 36,748 Tel. No.: (617) 248 Fax No.: (617) 248	- -7870	John V. Bianco Attorney for Applicants	



### **PATENT** Attorney Docket No. MDS-009CN

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APPLICANT(S):

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**SERIAL NO.:** 

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TECHNOLOGY CENTER R3700 Smith, Ruth S.

TITLE:

Spectral Volume Microprobe Arrays

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

#### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

	(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date of entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the <b>first Office action</b> on the merits, or before the mailing of a <b>first Office action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
$\boxtimes$	(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	$\boxtimes$	the requisite Statement is below, <b>OR</b>
		the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Fourth Supplemental Information Disclosure Statement Serial No. 09/841,325 Page 2 of 3

	(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
		the requisite Statement is below, AND
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
In a	addition,	Applicants wish to call to the Examiner's attention Office Actions issued in the
followin	g commo	nly-owned, co-pending patent applications:
1) U.S. S	Serial No	. 09/591,706, Attorney Docket No. MDS-012, filed on 6/9/00, by Nordstrom et al.;
2) U.S. S	Serial No	. 09/738,614, Attorney Docket No. MDS-013A, filed on 12/15/00, by Kaufman et al.;
3) U.S. S	Serial No	. 10/068,133, Attorney Docket No. MDS-013AC2, filed on 2/5/02, by Kaufman et al.;
4) U.S. S	Serial No	. 09/738,147, Attorney Docket No. MDS-013B, filed on 12/15/00, by Kaufman et al.;
5) U.S. S	Serial No	. 10/411,777, Attorney Docket No. MDS-013BC1, filed on 4/11/03, by Kaufman et al.;
6) U.S. S	Serial No	. 10/178,772, Attorney Docket No. MDS-014CN, filed on 6/24/02, by Modell et al.;
7) U.S. S	Serial No	. 10/122,429, Attorney Docket No. MDS-015CN, filed on 4/12/02, by Nordstrom et al.;
8) U.S. S	Serial No	. 09/481,762, Attorney Docket No. MDS-016, filed on 1/11/00, by Modell et al.;
9) U.S. S	Serial No	. 09/738,612, Attorney Docket No. MDS-020, filed on 12/15/00, by Costa et al.;
10) U.S.	Serial N	o. 10/071,932, Attorney Docket No. MDS-022C1, filed on 2/8/02, by Nordstrom et al.;
11) U.S.	Serial N	o. 10/192,820, Attorney Docket No. MDS-028, filed on 7/10/02, by Schomacker et al.;
12) U.S.	Serial N	o. 10/099,881, Attorney Docket No. MDS-030, filed on 3/15/02, by Kaufman et al.;
13) U.S.	Serial N	o. 10/273,511, Attorney Docket No. MDS-031, filed on 10/18/02, by Clune et al.;
14) U.S.	Serial N	o. 10/192,836, Attorney Docket No. MDS-032, filed on 7/10/02, by Zelenchuk;
15) U.S.	Serial N	o. 10/243,535, Attorney Docket No. MDS-033, filed on 9/13/02, by Schomacker et al.;
16) U.S.	Serial N	o. 10/295,794, Attorney Docket No. MDS-034, filed on 11/15/02, by Schomacker et al.;
17) U.S.	Serial N	o. 10/418,922, Attorney Docket No. MDS-035, filed on 4/18/03, by Flewelling et al.;
18) U.S.	Serial N	o. 10/418,902, Attorney Docket No. MDS-035A, filed on 4/18/03, by Jiang et al.;
19) U.S.	Serial N	o. 10/418,974, Attorney Docket No. MDS-035B, filed on 4/18/03, by Jiang;

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

20) U.S. Serial No. 10/418,668, Attorney Docket No. MDS-035D, filed on 4/18/03, by Costa et al.; 21) U.S. Serial No. 10/418,975, Attorney Docket No. MDS-035E, filed on 4/18/03, by Jiang et al.;

22) U.S. Serial No. 10/418,415, Attorney Docket No. MDS-035F, filed on 4/18/03, by Schomacker et al.; 23) U.S. Serial No. 10/419,181, Attorney Docket No. MDS-035G, filed on 4/18/03, by Jiang et al.; and 24) U.S. Serial No. 10/418,973, Attorney Docket No. MDS-035H, filed on 4/18/03, by Schomacker et al.

#### **STATEMENT**

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page <u>and</u> the Statement is required]:

- 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R.
  1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Date: October \_\_\_\_\_\_, 2003 Reg. No. 36,748

Tel. No.: (617) 248-7870 Fax No.: (617) 248-7100

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Respectfully submitted,

John V. Bianco Attorney for Applicants

Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110